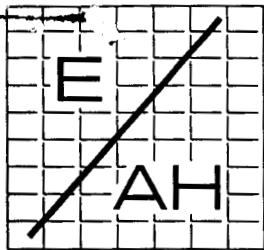


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CNC CHARLESTON
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LETTER REQUESTING APPROVAL OF GEOPROBE SAMPLE POINTS ZONE E CNC
CHARLESTON SC
1/11/1996
ENSAFE/ ALLEN AND HOSHALL



EnSafe / Allen & Hoshall

a joint venture for professional services

2905-08420

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Irving, TX 75038
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Fax (214) 791-0405

January 11, 1996

Mr. Joe Bowers
Bureau of Solid and Hazardous Waste
South Carolina Department of Health and Environmental Control
8901 Farrow Road
Columbia, SC 29203

Re: Request for approval of Geoprobe sample points within Naval Base Charleston Zone E

Dear Mr. Bowers:

EnSafe/Allen & Hoshall (E/A&H) is in the process of arranging a Geoprobe sampling event in coordination with Code 300C.6 at Naval Base Charleston (NAVBASE) in the area surrounding Building 222. In accordance with the SCDHEC well standards and regulations, E/A&H is seeking approval to perform sampling at 4 locations within Zone E. I have enclosed a site map that illustrates the approximate locations and sample designation numbers.

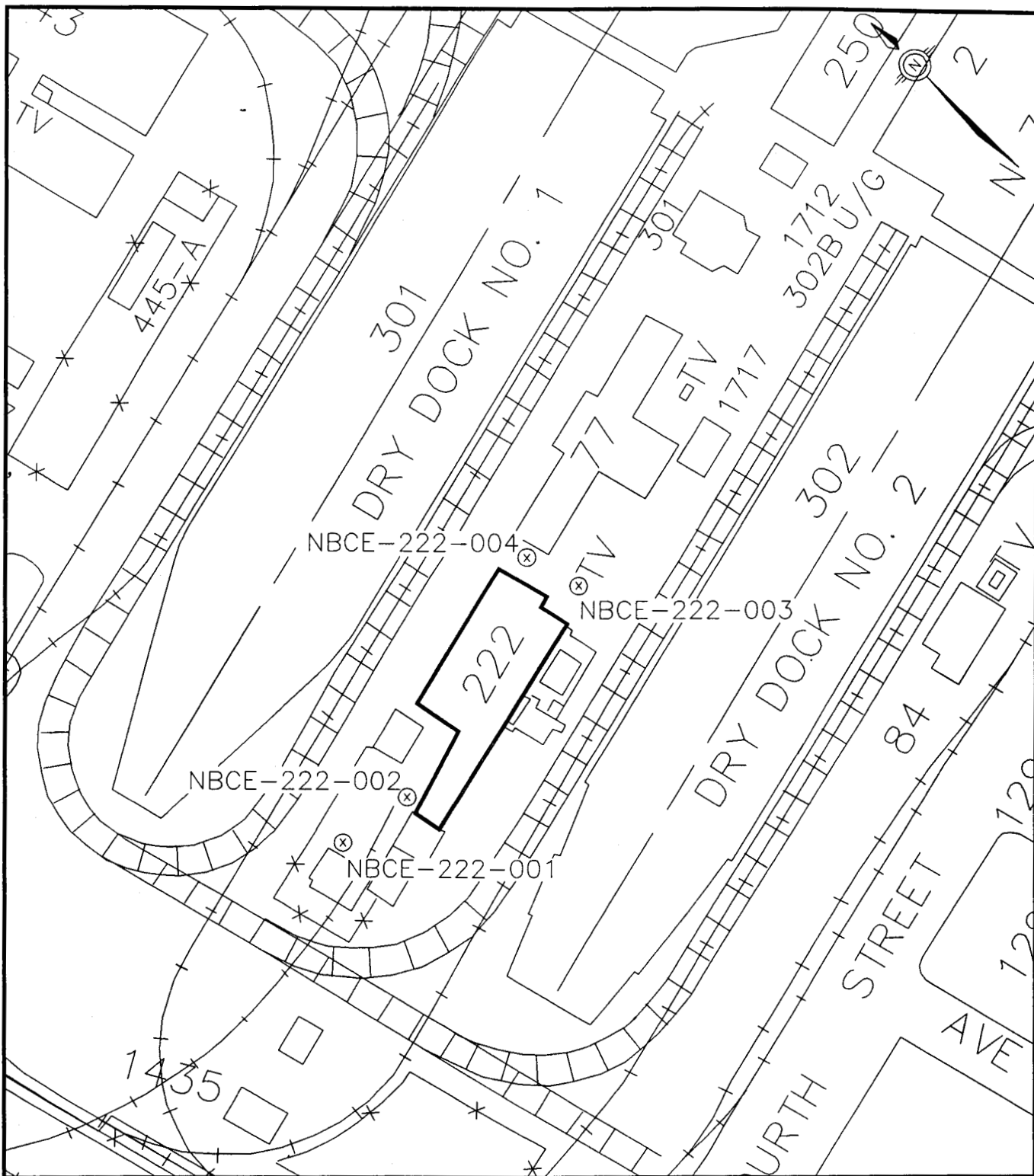
Sampling will be performed in accordance with Section 6.1.3 included in Revision No. 01 of the *Final Comprehensive Sampling and Analysis Plan (CSAP)* dated December 1, 1995. Groundwater samples will be collected from the shallow aquifer at each sample location. The approximate depth of each sample is anticipated to be 5 to 6 feet below ground surface. Each groundwater sample will be split with a representative of Code 300C.6. E/A&H will analyze our portion of the split for PCBs in accordance with EPA method 8080. These data results will be incorporated into the investigation of SWMUs 170 and 171.

Upon completion of the sample recovery, each borehole will be abandoned using either bentonite pellets or a high solids bentonite grout. If you have any questions regarding this sampling event please call myself or Todd Haverkost in the E/A&H Charleston office.

Sincerely,
EnSafe/Allen & Hoshall
A Joint Venture in Professional Services

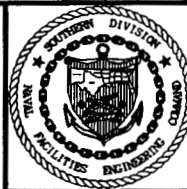
By: Dave Backus, Task Order Manager

Attachments



L
E
G
E
N
D

⊗ - PROPOSED GEOPROBE GROUND WATER
SAMPLE LOCATION



RCRA FACILITY
INVESTIGATION
NAVAL BASE CHARLESTON
CHARLESTON, S.C.

PROPOSED GEOPROBE
SAMPLE LOCATIONS
BUILDING 222

GRAPHIC SCALE 100 0 100 200

DWG DATE: 1/11/96

DWG NAME: GEOPROBE



Environmental and Safety Designs, Inc.

935 Houston Northcutt Boulevard • Suite 113 • Mt. Pleasant, South Carolina 29464
(803) 884-0029 • Fax (803) 856-0107

Fax

To:

JOE BOWERS

Company:

SCDHEC

Fax #:

803/896-4002

From:

DAVE BAUKUS

Date:

11 JAN 96

Subject:

GEOPROBE SAMPLE LOCATION APPROVAL REQUEST

Pages:

3

NOTES: